

```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Windows.Forms;
using System.Data.OleDb;

namespace Access_Application2
{
    public partial class Form1 : Form
    {
        public Form1()
        {
            InitializeComponent();
        }

        private void button1_Click(object sender, EventArgs e)
        {
            string connectionString = "Provider=Microsoft.Jet.OLEDB.4.0; Data Source=db1.mdb";
            OleDbConnection conn = new OleDbConnection(connectionString);
            conn.Open();

            string myquery = "SELECT usert from table1 WHERE namet='gagarin'";
            OleDbCommand cmd = new OleDbCommand(myquery, conn);
            OleDbDataReader rdr = cmd.ExecuteReader();
            rdr.Read();
            MessageBox.Show(rdr.GetString(0));
            conn.Close();
        }

        private void button2_Click(object sender, EventArgs e)
        {
            string connectionString = "Provider=Microsoft.Jet.OLEDB.4.0; Data Source=db1.mdb";
            OleDbConnection conn = new OleDbConnection(connectionString);
            conn.Open();

            string myquery = "INSERT INTO table1 (usert,namet,telephonet) VALUES
            ('giorgos', 'xatzis', 21234432)";
            OleDbCommand cmd = new OleDbCommand(myquery, conn);
            cmd.ExecuteNonQuery();
            //MessageBox.Show(rdr.GetString(0));
            conn.Close();
        }

        private void button3_Click(object sender, EventArgs e)
        {
            string connectionString = "Provider=Microsoft.Jet.OLEDB.4.0; Data Source=db1.mdb";
            OleDbConnection conn = new OleDbConnection(connectionString);
            conn.Open();
        }
    }
}
```

```
string myquery = "DELETE FROM table1 WHERE usert='giorgos'";
OleDbCommand cmd = new OleDbCommand(myquery, conn);
cmd.ExecuteNonQuery();
conn.Close();
}

private void button4_Click(object sender, EventArgs e)
{
    string connectionstring = "Provider=Microsoft.Jet.OLEDB.4.0; Data Source=db1.mdb";
    OleDbConnection conn = new OleDbConnection(connectionstring);
    conn.Open();

    string myquery = "UPDATE table1 SET usert='gio', namet='giorgos xatzis' where
telephonet=21234432";
    OleDbCommand cmd = new OleDbCommand(myquery, conn);
    cmd.ExecuteNonQuery();
    //MessageBox.Show(rdr.GetString(0));
    conn.Close();
}
}
```